

850LM / 860LM / 811LM / 813LM UNIVERSAL RECEIVERS AND COMMERCIAL REMOTE CONTROLS

Remote Solutions for Commercial Applications.

SMART

SECURITY+ 2.0® RECEIVER COMPATIBLE WITH COMMERCIAL REMOTE CONTROLS AS WELL AS ALL LIFTMASTER® SECURITY+ 2.0 REMOTE CONTROLS AND OPERATES ON NARROWBAND, TRI-BAND (310, 315 AND 390 MHZ) FREQUENCIES TO **VIRTUALLY ELIMINATE RF INTERFERENCE THAT CAN AFFECT PERFORMANCE.**

UNIVERSAL RECEIVERS

COMPACT DESIGN THAT FITS INTO MOST GATE AND COMMERCIAL DOOR OPERATORS.

WEATHER-RESISTANT VERSION (860LM) AVAILABLE FOR OUTDOOR MOUNTING REQUIREMENTS.

3 CHANNELS PROVIDING **EXPANDED REMOTE CONTROL CAPACITY AND/OR OPEN/CLOSE/STOP FUNCTIONALITY**

- CHANNEL 1 (50 REMOTES)
- CHANNEL 2 (20 REMOTES)
- CHANNEL 3 (20 REMOTES)

UNIVERSAL RADIO SOLUTION FOR RETROFITS OR UPDATES – WORKS WITH EXISTING GATE OPERATORS MANUFACTURED BY LIFTMASTER OR OTHERS. THIS RECEIVER IS NOT COMPATIBLE WITH MYQ® ENABLED GARAGE DOOR OPENERS.

COMMERCIAL REMOTE CONTROLS

1-BUTTON COMMERCIAL REMOTE CONTROL (811LM) AND 3-BUTTON COMMERCIAL REMOTE CONTROL (813LM)

PROVIDE CONVENIENT ACCESS TO GATED COMMUNITIES, INDUSTRIAL FACILITIES, AND COMMERCIAL SITES WITH A REMOTE CONTROL SOLUTION.

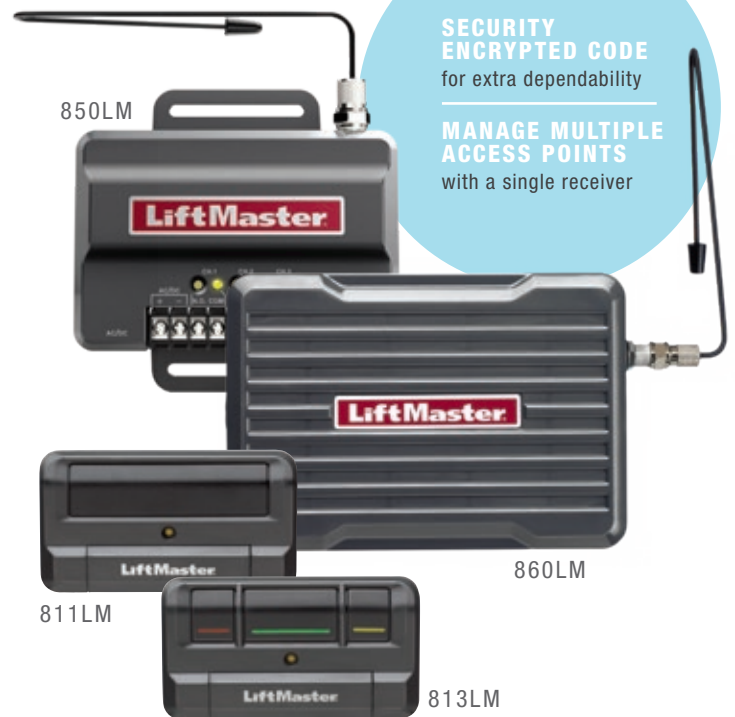
ALLOWS UP TO 4,096 CODES WITH 12-POSITION DIP PROGRAMMING.

3-BUTTON COMMERCIAL REMOTE CONTROL (813LM) DESIGNED WITH OPEN/CLOSE/STOP FUNCTIONALITY FOR COMMERCIAL DOOR OPERATOR APPLICATIONS.

KEY FEATURES

SECURITY ENCRYPTED CODE
for extra dependability

MANAGE MULTIPLE ACCESS POINTS
with a single receiver



TOTAL SOLUTION ACCESSORIES:

**UNIVERSAL RADIO CONTROL
PLUG-IN AC TRANSFORMER**
Plug-in jack for easy installation.



85LM

RADIO CONTROL TRANSFORMER
24VAC transformer.



95LM

**REMOTE ANTENNA EXTENSION
WITH MOUNTING KIT**

Additional 15' and 25' coaxial cables to mount antenna away from metal for optimal range.



86LM / 86LMT

PRODUCT GUIDE

850LM / 860LM / 811LM / 813LM

UNIVERSAL RECEIVERS AND
COMMERCIAL REMOTE CONTROLS

LiftMaster®

MASTERFUL ENGINEERING.

COMPATIBILITY



- Universal Receivers are compatible with the following LiftMaster Remote Controls:
811LM 813LM 891LM 893LM
892LT 894LT 890MAX 893MAX
PPV3M | PPK3M | PPK3PHM
PPLV1-X | PPLK-X | PPLK1PH

POWER



RECEIVERS

- 12-24VDC or 12-24VAC
- Relay Outputs

Output Channels

1 FORM C and 2 FORM A Relays

REMOTES

- Coin Cell 3V— CR2032 type

DIMENSIONS



- 850LM - 4.25" W x 2.9" H
- 860LM - 6.0" W x 4.2" H
- 811LM - 3.125" W x 1.75" H
- 813LM - 3.125" W x 1.75" H



STANDARD SPECS.

WARRANTY

- RECEIVERS: 1-Year Limited
- REMOTES: 1-Year Limited

RECEIVERS

OPERATING TEMPERATURE **-31°F to 149°F**
(-35°C to 65°C)

SHIPPING.

SHIPPING WEIGHTS (in lbs.)

850LM CARTON (1)

- Receiver
- Antenna
- (2) Velcro Strips
- Instruction Manual



860LM CARTON (1)

- Receiver
- Antenna
- (2) Screws
- Instruction Manual



811LM CARTON (1)

- Remote Control
- Visor Clip
- Instruction Manual



813LM CARTON (1)

- Remote Control
- Visor Clip
- Instruction Manual



STORAGE/SHIP TEMPERATURE RANGE

-40°F to 185°F @ 50% Rh
-40°C to 85°C @ 50% Rh

For Support Tools and Training Videos, Visit
LiftMasterTraining.com

For More Information, Visit
LiftMaster.com/AccessControl

Sales Support: **800.282.6225**
Technical Support Center: **800.528.2806**
LiftMasterDealer.CustHelp.com/App/Ask